WEST Search History

| Hide Items | Restore | Clear | Cancel |

DATE: Wednesday, January 19, 2005

Hide?	Set Name	Query	Hit Count
		DB=EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR	
☐	L84	L83 and (network or internet or www)	34
☐	L83	L82 and (product or products or design or edit$ or display$ or view$ or interfac$)	100
☐	L82	(product$ adj1 information adj1 management)	115
		DB=USPT; PLUR=NO; OP=OR	
☐	L81	L68 and L80	15
☐	L80	(707/10).ccls.	3393
☐	L79	6625581.pn.	1
☐	L78	6594692.pn.	1
		DB=PGPB; PLUR=NO; OP=OR	
☐	L77	6594692.pn.	0
		DB=JPAB; PLUR=NO; OP=OR	
☐	L76	L75 and ((search$ or quer$ or request$) same (product or products))	1
☐	L75	L71 and (product or products)	3
☐	L74	L71 and (product$ adj1 management)	0
☐	L73	L71 and (product adj1 management)	0
☐	L72	L71 and (product adj1 management adj1 design)	0
☐	L71	kishimoto-kazuya.in.	7
		DB=USPT; PLUR=NO; OP=OR	
☐	L70	kishimoto-kazuya.in.	0
☐	L69	kishimoto-.in.	1050
☐	L68	L67 and ((user$ or consumer$ or client$ or customer$) same (url$ or (electronic adj1 mail$) or email$ or e-mail$ or address$ or name$ or label$ or location$ or id or identification))	58
☐	L67	L66 and (internet or (online or on-line or (on adj1 line)) or (world adj1 wide adj1 web) or www)	64
☐	L66	L64 and (server$ or client$ or customer$ or consumer$ or user$)	73
☐	L65	L64 and ((product or products) near manag$)	1
☐	L64	L63 and ((search$ or quer$ or request$) near (product or products))	74
☐	L63	(L59 or L60 or L61 or L62) and (product or products).ti.	308
☐	L62	(705/26 |705/27 |705/28).ccls.	1646
☐	L61	(709/203).ccls.	2494

10/051,485

☐ L60 (707/104.1).ccls. 2362

☐ L59 (707/2 |707/3 |707/4 |707/5).ccls. 4909

☐ L58 (product adj1 management adj1 design) 0

☐ L57 L56 and (product adj1 management adj1 design) 0

☐ L56 L53 and ((user$ or consumer$ or client$ or customer$) same (url$ or (electronic adj1 mail$) or email$ or e-mail$ or address$ or name$ or label$ or location$)) 16

☐ L55 L53 and (remote adj1 (computer$ or cpu$ or device$ or terminal$)) 4

☐ L54 L53 and ((search$ or reques$ or quer$) near (product or products)) 2

☐ L53 L52 and (internet or (online or on-line or (on adj1 line)) or (world adj1 wide adj1 web) or www) 18

☐ L52 L51 and (search$ or quer$ or reques$) 41

☐ L51 L50 and (product near manag$) 45

☐ L50

(L49).pn. (6064984 6067525 6069873 6074434 6105520 6115690 6125388 6134593 6137990 6148291 6167380 6167396 6188989 6208976 6208979 6219836 6219836 6236955 6343275 6366914 6408263 6411916 6415277 6434533 6505172 6513045 6539372 6553404 6611862 6629008 6647304 6654757 6658464 6711449 5799981 4977391 5392220 5485628 5504413 5710813 6014637 6047290 6049784 6249790 6286008 6294993 6237020 5903881 5950173 6122633).pn. (4796194 5198644 5548506 5717925 5825674 5960420 5971584 6094603 6122622 6205060 4365148 4404974 4506995 4520451 4563739 4586158 4622875 4783655 4794524 4813035 4823345 4827423 4845492 4862376 4866628 4875162 4924219 4941090 4942527 4965772 4973952 4982338 4999766 5023802 5189007 5200126 5201396 5202826 5204947 5212635 5231585 5233513 5237498 5241467 5245533 5245554 5261102 5268838 5276877 5287268).pn. (5293031 5293615 5295065 5295242 5297249 5317729 5321605 5321610 5333908 5367452 5371868 5375061 5375216 5375237 5388260 5402367 5410675 5434790 5434791 5434792 5446890 5448226 5448740 5485560 5491795 5495417 5499357 5504676 5506782 5548727 5553143 5566353 5586252 5586254 5604923 5630125 5646862 5649100 5655087 5655118 5655130 5671412 5675818 5675784 5677522 5691895 5694325 5701403 5706429 5715622).pn. (5717853 5720015 5732264 5734883 5737551 5737727 5748868 5757678 5761653 5761674 5767848 5768153 5778368 5784460 5787000 H001743 5790847 5796932 5796614 5799286 5799284 5799318 5805889 5812985 5812130 5819015 5826265 5831859 5838595 5848399 5848394 5862160 5864684 5864480 5864875 5873067 5878408 5893074 5893108 5893912 5895491 5905498 5905866 5913051 5920867 5926619 5926177 5930771 5930503 5938744).pn. (5940807 5940504 5946663 5950209 5949904 5956408 5955857 5963961 5963558 5963967 5970476 5974566 5973466 5971437 5983283 5983235 5983069 5987465 5999920 6003042 6003074 6006195 6004276 6016481 6021415 6021394 6023687 6023702 6026377 6026411 6026428 6028674 6028997 6031978 6044324 6055493 6055363 6061723 6061724 6061723 6061724 6069593 6078920 6078922 6081789 6088626 6089455 6092069 6092032 6098074).pn.

(5737539 5737726 5845255 5983198 6253193 6292830 6363488 6389402 6427140 6438219 6473502 6473503 5570291 5724516 5873069 5311424 5671362 5832457 5860068 6058435 4071740 4351440 4405051 4558212 | 297

☐	L49	4860123 4905094 4918602 4924331 5185948 5237495 5450317 5519633 5532928 5546321 5592560 5692030 5694546 5722048 5732200 5758068 5794209 5884300 5884305 5910835 6009407 6016394 6023683 6032857 6049699 6055516)	1355
☐	L48	L47 and manag$	1
☐	L47	L46 and (password$ or id or authoriz$ or authenticat$)	1
☐	L46	L45 and design$	1
☐	L45	6625581.pn.	1
☐	L44	L42 and product$.ab.	21
☐	L43	L42 and product$.ti.	2
☐	L42	L32 and (remote adj1 (computer$ or cpu$ or device$ or terminal$))	101
☐	L41	L39 and (remote adj1 (computer$ or cpu$ or device$ or terminal$))	4
☐	L40	L39 and (remote adj11 (computer$ or cpu$ or device$ or terminal$))	5
☐	L39	L38 and browser$	22
☐	L38	L36 and (address$ or fax$ or (email$ or e-mail$ or (electronic adj1 mail$)) or shipping or deliver$)	63
☐	L37	L36 and ((shipping or home or business)adj1 address)	0
☐	L36	L34 and (internet or (online or on-line or (on adj1 line)) or (world adj1 wide adj1 web) or www)	71
☐	L35	((product or product$) same manag$).ab.	955
☐	L34	((product or product$) same manag$).ti.	196
☐	L33	L32 and ((product or product$) near manag$)	42
☐	L32	L31 and (remote adj11 (computer$ or cpu$ or device$ or terminal$))	182
☐	L31	L30 and browser$	436
☐	L30	L28 and ((shipping or home or business)adj1 address)	937
☐	L29	L28 and (shopping adj1 cart)	394
☐	L28	(internet or (online or on-line or (on adj1 line)) or (world adj1 wide adj1 web) or www)	93508
☐	L27	L26 and manag$	1
☐	L26	L25 and (password$ or id or authoriz$ or authenticat$)	1
☐	L25	L24 and design$	1
☐	L24	6625581.pn.	1
☐	L23	L21 and product$.ab.	21
☐	L22	L21 and product$.ti.	2
☐	L21	L11 and (remote adj1 (computer$ or cpu$ or device$ or terminal$))	101
☐	L20	L18 and (remote adj1 (computer$ or cpu$ or device$ or terminal$))	4
☐	L19	L18 and (remote adj11 (computer$ or cpu$ or device$ or terminal$))	5
☐	L18	L17 and browser$	22
☐	L17	L15 and (address$ or fax$ or (email$ or e-mail$ or (electronic adj1 mail$)) or shipping or deliver$)	63

☐	L16	L15 and ((shipping or home or business)adj1 address)	0
☐	L15	L13 and (internet or (online or on-line or (on adj1 line)) or (world adj1 wide adj1 web) or www)	71
☐	L14	((product or product$) same manag$).ab.	955
☐	L13	((product or product$) same manag$).ti.	196
☐	L12	L11 and ((product or product$) near manag$)	42
☐	L11	L10 and (remote adj11 (computer$ or cpu$ or device$ or terminal$))	182
☐	L10	L9 and browser$	436
☐	L9	L7 and ((shipping or home or business)adj1 address)	937
☐	L8	L7 and (shopping adj1 cart)	394
☐	L7	(internet or (online or on-line or (on adj1 line)) or (world adj1 wide adj1 web) or www)	93508
☐	L6	(l4 or l5) and (internet or network or www)	6
☐	L5	(pmi or (product adj1 information adj1 management)).ab.	12
☐	L4	(pmi or (product adj1 information adj1 management)).ti.	1
☐	L3	(pmi or (product adj1 information adj1 management))	901
☐	L2	((pmi or (product adj1 information adj1 management)) near (network or www or internet))	0
☐	L1	((pmi or (product information adj1 management)) near (network or www or internet))	576

END OF SEARCH HISTORY

◈ **IEEE**

Membership   Publications/Services   Standards   Conferences   Careers/Jobs

IEEE *Xplore®*
RELEASE 1.8

Welcome
United States Patent and Trademark Office

» Se.

Quick Links   ▽

Welcome to IEEE *Xplore®*

○ **Home**
○ **What Can I Access?**
○ **Log-out**

Tables of Contents

○ **Journals & Magazines**
○ **Conference Proceedings**
○ **Standards**

Search

○ **By Author**
○ **Basic**
○ **Advanced**
○ **CrossRef**

Member Services

○ **Join IEEE**
○ **Establish IEEE Web Account**
○ **Access the IEEE Member Digital Library**

IEEE Enterprise

○ **Access the IEEE Enterprise File Cabinet**

🖶 **Print Format**

Your search matched **6** of **1117582** documents.
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:
You may refine your search by editing the current search expression or enteri new one in the text box.

product information management <and> design   **Search**

☐ Check to search within this result set

Results Key:
JNL = Journal or Magazine   **CNF** = Conference   **STD** = Standard

---

1 **Product information management in integrated product design and development systems**
Ah Kat Tan; Bonollo, E.;
Control and Automation, 2002. ICCA. Final Program and Book of Abstracts. Th 2002 International Conference on , June 16-19, 2002
Pages:234 - 234

[Abstract]   [PDF Full-Text (175 KB)]   **IEEE CNF**

---

2 **ISE provides a new frontier for synthesis of complex engineering products and missions**
Noor, A.K.; Venneri, S.L.;
Systems, Man, and Cybernetics, 1998. 1998 IEEE International Conference on , Volume: 3 , 11-14 Oct. 1998
Pages:2698 - 2703 vol.3

[Abstract]   [PDF Full-Text (1072 KB)]   **IEEE CNF**

---

3 **ISE-intelligent synthesis environment for future aerospace systems**
Noor, A.K.; Venneri, S.L.;
Aerospace Conference, 1998. Proceedings., IEEE , Volume: 2 , 21-28 March 1
Pages:467 - 486 vol.2

[Abstract]   [PDF Full-Text (2816 KB)]   **IEEE CNF**

---

4 **The impact of organizational memory information systems: the case product information management systems**
Scott, J.E.;
System Sciences, 1996., Proceedings of the Twenty-Ninth Hawaii Internationa Conference on , , Volume: 5 , 3-6 Jan. 1996

Pages:23 - 32 vol.5

[Abstract]   [PDF Full-Text (932 KB)]   **IEEE CNF**

---

5 **The integration of product data and workflow management systems large scale engineering database application**
McClatchey, R.; Kovacs, Z.; Estrella, F.; Le Goff, J.-M.; Chevenier, G.; Baker, Lieunard, S.; Murray, S.; Le Flour, T.; Bazan, A.;
Database Engineering and Applications Symposium, 1998. Proceedings. IDEAS
International , 8-10 July 1998
Pages:296 - 302

[Abstract]   [PDF Full-Text (60 KB)]   **IEEE CNF**

---

6 **Information management and product description**
Cundy, I.;
Alvey 'Design to Product' Demonstrator Project, IEE Colloquium on , 16 Mar 1'
Pages:3/1 - 3/3

[Abstract]   [PDF Full-Text (116 KB)]   **IEE CNF**

P🌀RTAL

US Patent & Trademark Office

product information management and design and departments   **SEARCH**

THE ACM DIGITAL LIBRARY

🔍 Feedback Report a problem Satisfaction surve

Fou

Terms used   100,:
product information management and **design** and **departments** and **products** and **display** and **network**
148,7

Sort results by [relevance ▽]   ❧ Save results to a Binder   Try an Advanced Search
                                                                             Try this search in The ACM Guide
Display results [expanded form ▽]   ？ Search Tips
                                      ☐ Open results in a new window

Results 1 - 20 of 200   Result page: **1** 2 3 4 5 6 7 8 9 10   next
Best 200 shown   Relevance scale ☐ ▣ ▣ ■

1   Fast detection of communication patterns in distributed executions   ▐
Thomas Kunz, Michiel F. H. Seuren
November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on
                Collaborative research**
Full text available: 📄 pdf(4.21 MB)   Additional Information: full citation, abstract, references, index terms .

Understanding distributed applications is a tedious and difficult task. Visualizations based on
process-time diagrams are often used to obtain a better understanding of the execution of the
application. The visualization tool we use is Poet, an event tracer developed at the University of
Waterloo. However, these diagrams are often very complex and do not provide the user with
the desired overview of the application. In our experience, such tools display repeated
occurrences of non-trivial commun ...

2   Human-computer interface development: concepts and systems for its management   ▐
H. Rex Hartson, Deborah Hix
March 1989 **ACM Computing Surveys (CSUR)**, Volume 21 Issue 1

Full text available: 📄 pdf(7.97 MB)   Additional Information: full citation, abstract, references, citings, index terms,
                                                                                       review

Human-computer interface management, from a computer science viewpoint, focuses on the
process of developing quality human-computer interfaces, including their representation,
design, implementation, execution, evaluation, and maintenance. This survey presents
important concepts of interface management: dialogue independence, structural modeling,
representation, interactive tools, rapid prototyping, development methodologies, and control
structures. *Dialogue independence* is th ...

3   Computing curricula 2001   ▐
September 2001 **Journal on Educational Resources in Computing (JERIC)**

Full text available: 📄 pdf(613.63 KB) 📄   Additional Information: full citation, references, citings, index terms
                     html(2.78 KB)

4   Technical reports   ▐
SIGACT News Staff
January 1980 **ACM SIGACT News**, Volume 12 Issue 1

10| U51,485

Full text available: 📄 pdf(5.28 MB)   Additional Information: full citation

5 IS '97: model curriculum and guidelines for undergraduate degree programs in information systems

Gordon B. Davis, John T. Gorgone, J. Daniel Couger, David L. Feinstein, Herbert E. Longenecker

December 1997 **ACM SIGMIS Database , Guidelines for undergraduate degree programs on Model curriculum and guidelines for undergraduate degree programs in information systems,** Volume 28 Issue 1

Full text available: 📄 pdf(7.24 MB)   Additional Information: full citation, citings

6 Information technology governance by design: investigating hybrid configurations and integration mechanisms

Ryan R. Peterson, Ramon O'Callaghan, Pieter M. A. Ribbers

December 2000 **Proceedings of the twenty first international conference on Information systems**

Full text available: 📄 pdf(254.28 KB)   Additional Information: full citation, references, citings, index terms

    Keywords: IS centralization, IS integration, IS performance, case study, financial services, organizational design

7 Heterogeneous distributed database systems for production use

Gomer Thomas, Glenn R. Thompson, Chin-Wan Chung, Edward Barkmeyer, Fred Carter, Marjorie Templeton, Stephen Fox, Berl Hartman

September 1990 **ACM Computing Surveys (CSUR),** Volume 22 Issue 3

Full text available: 📄 pdf(2.90 MB)   Additional Information: full citation, abstract, references, citings, index terms, review

    It is increasingly important for organizations to achieve additional coordination of diverse computerized operations. To do so, it is necessary to have database systems that can operate over a distributed network and can encompass a heterogeneous mix of computers, operating systems, communications links, and local database management systems. This paper outlines approaches to various aspects of heterogeneous distributed data management and describes the characteristics and architectures of ...

8 Level II technical support in a distributed computing environment

Tim Leehane

September 1996 **Proceedings of the 24th annual ACM SIGUCCS conference on User services**

Full text available: 📄 pdf(5.73 MB)   Additional Information: full citation, references, index terms

9 Curriculum 68: Recommendations for academic programs in computer science: a report of the ACM curriculum committee on computer science

William F. Atchison, Samuel D. Conte, John W. Hamblen, Thomas E. Hull, Thomas A. Keenan, William B. Kehl, Edward J. McCluskey, Silvio O. Navarro, Werner C. Rheinboldt, Earl J. Schweppe, William Viavant, David M. Young

March 1968 **Communications of the ACM,** Volume 11 Issue 3

Full text available: 📄 pdf(6.63 MB)   Additional Information: full citation, references, citings

Keywords: computer science academic programs, computer science bibliographies, computer science courses, computer science curriculum, computer science education, computer science graduate programs, computer science undergraduate programs

10 An efficient and lightweight embedded Web server for Web-based network element management

Hong-Taek Ju, Mi-Joung Choi, James W. Hong

September 2000 **International Journal of Network Management**, Volume 10 Issue 5

Full text available: pdf(428.26 KB)   Additional Information: full citation, abstract, references, index terms

An Embedded Web Server (EWS) is a Web server which runs on an embedded system with limited computing resources to serve embedded Web documents to a Web browser. By embedding a Web server into a network device, it is possible to provide a Web‐based management user interface, which are user‐friendly, inexpensive, cross‐platform, and network‐ready. This article explores the topic of an efficient and lightweight embedded Web server for Web‐based netw ...

11 Pen computing: a technology overview and a vision

André Meyer

July 1995 **ACM SIGCHI Bulletin**, Volume 27 Issue 3

Full text available: pdf(5.14 MB)   Additional Information: full citation, abstract, citings, index terms

This work gives an overview of a new technology that is attracting growing interest in public as well as in the computer industry itself. The visible difference from other technologies is in the use of a pen or pencil as the primary means of interaction between a user and a machine, picking up the familiar pen and paper interface metaphor. From this follows a set of consequences that will be analyzed and put into context with other emerging technologies and visions.Starting with a short historic ...

12 On designing intelligent hypertext systems for information management in software engineering

Pankaj K. Garg, Walt Scacchi

November 1987 **Proceeding of the ACM conference on Hypertext**

Full text available: pdf(1.54 MB)   Additional Information: full citation, abstract, references, citings, index terms

Information management in large scale software engineering is a challenging problem. Hypertext systems are best suited for this purpose because of the diversity in information types that is permitted in the nodes of a hypertext. The integration of a hypertext system with software engineering tools results in a software hypertext system. We describe the design of such a system called DIF. Based on our experiences in using DIF, we recognized the need and the potential for developing a ...

13 Computer-based systems for cooperative work and group decision making

Kenneth L. Kraemer, John Leslie King

July 1988 **ACM Computing Surveys (CSUR)**, Volume 20 Issue 2

Full text available: pdf(3.56 MB)   Additional Information: full citation, abstract, references, citings, index terms

Application of computer and communications technology to cooperative work and group decision making has grown out of three traditions: computer-based communications, computer:based information service provision, and computer-based decision support. This paper reviews the group decision support systems (GDSSs) that have been configured to meet the needs of groups at work, and evaluates the experience to date with such systems. Progress with GDSSs has proved to be slower than originally antic ...

14 The Numerical Control Information utility: Concepts and considerations   ▐

Gastone Chingari
January 1967 **Proceedings of the 1967 22nd national conference**

Full text available: 📄 pdf(1.29 MB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u>

The concept of Numerical Machine Tool Control has extensive applications to many
metalworking-manufacturing processes. An entirely new industrial demand for computer
processing services is emerging because of Numerical Control (N/C), primarily at this time by
industries with a large engineering and metalworking base. The emergence, at the same time,
of the Computer Utility poses some interesting questions concerning the use of publicly
available computer power to support planning, programmi ...

15 Manufacturing resource planning on a PC local area network   ▐

H. Clark Kee, Roy L. Post
May 1986 **ACM SIGAPL APL Quote Quad , Proceedings of the international conference on
APL**, Volume 16 Issue 4

Full text available: 📄 pdf(1.47 MB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>index terms</u>

This paper details a large APL programming project of 12 man years. An integrated software
system structured on the principles of MRP (manufacturing resource planning) was
implemented by a Bristol-Myers in house team for use in a new manufacturing facility. The
system applies off-the-shelf technology in innovative ways, using STSC APL*PLUS/PC as the
only programming language, to build a very sophisticated application on IBM/PCs fully sharing
data in a secure environment via the N ...

16 Query evaluation techniques for large databases   ▐

Goetz Graefe
June 1993 **ACM Computing Surveys (CSUR)**, Volume 25 Issue 2

Full text available: 📄 pdf(9.37 MB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index terms</u>,
                                                                                        <u>review</u>

Database management systems will continue to manage large data volumes. Thus, efficient
algorithms for accessing and manipulating large sets and sequences will be required to provide
acceptable performance. The advent of object-oriented and extensible database systems will
not solve this problem. On the contrary, modern data models exacerbate the problem: In order
to manipulate large sets of complex objects as efficiently as today's database systems
manipulate simple records, query-processi ...

Keywords: complex query evaluation plans, dynamic query evaluation plans, extensible
database systems, iterators, object-oriented database systems, operator model of
parallelization, parallel algorithms, relational database systems, set-matching algorithms, sort-
hash duality

17 Geographic Data Processing   ▐

George Nagy, Sharad Wagle
June 1979 **ACM Computing Surveys (CSUR)**, Volume 11 Issue 2

Full text available: 📄 pdf(4.20 MB)   Additional Information: <u>full citation</u>, <u>references</u>, <u>citings</u>, <u>index terms</u>

18 Industry track papers and presentations: product lines: Integrating hundred's of products   ▐
through one architecture: the industrial IT architecture

Lars G. Bratthall, Robert van der Geest, Holger Hofmann, Edgar Jellum, Zbigniew Korendo, Robert
Martinez, Michal Orkisz, Christian Zeidler, Johan S Andersson

May 2002 **Proceedings of the 24th International Conference on Software Engineering**

Full text available: 🔁 pdf(1.24 MB)   Additional Information: full citation, abstract, references, index terms

> During the last few years, software product line engineering has gained significant interest as a way for creating software products faster and cheaper. But what architecture is needed to integrate huge amounts of products, from different product lines? This paper describes such an architecture and its support processes and tools. Through cases, it is illustrated how the architecture is used to integrate new --- and old --- products in such diverse integration projects as vessel motion control, ...

19 A general, yet useful theory of information systems

Steven Alter
March 1999 **Communications of the AIS**

Full text available: 🔁 pdf(190.54 KB)   Additional Information: full citation, references, citings, index terms

20 SCMP.com: strategic repositioning of a newspaper

Ali Farhoomand, Eva Kwan
December 2000 **Proceedings of the twenty first international conference on Information systems**

Full text available: 🔁 pdf(361.56 KB)   Additional Information: full citation, references, index terms

Results 1 - 20 of 200   Result page: **1** 2 3 4 5 6 7 8 9 10 next